

#1110

Due Date: October 8, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mikael Bisgaard-Bohr et al. Examiner: Cindy Nguyen
Serial No.: 09/739,994 Group Art Unit: 2171
Filed: December 18, 2000 Docket: 9684
Title: DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS USING
GAUSSIAN MIXTURE MODELS IN A DATA MINING SYSTEM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on October 7, 2003.

By: [Signature]
Name: George H. Gates

RESPONSE UNDER 37 C.F.R. §1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 8, 2003, please enter the following remarks in the above-identified application.

RECEIVED
CENTRAL FAX CENTER

OCT 08 2003

OFFICIAL

Gates & Cooper LLP

Howard Hughes Center
6701 Center Drive West, Suite 1050
Los Angeles, California 90045

**RECEIVED
CENTRAL FAX CENTER****OCT 08 2003****FAX TRANSMISSION TO USPTO****OFFICIAL**

TO: Commissioner for Patents
Attn: Examiner Cindy Nguyen
Patent Examining Corps
Facsimile Center
Alexandria, VA 22313-1450

FROM: George H. Gates
OUR REF.: 9684
TELEPHONE: (310) 642-4146

Total pages, including cover letter: **15**

PTO FAX NUMBER: **703 746 7239**

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. 1.111
Applicant:	Mikael Bisgaard-Bohr et al.
Serial No.:	09/739,994
Filed:	December 18, 2000
Group Art Unit:	2171
Our Ref. No.:	9684

Please charge all fees to Deposit Account No. 50-1673 of NCR Corporation, the assignee of the present application.

By: 

Name: George H. Gates

Reg. No.: 33,500

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.


SignatureDate 10/7/03

GHG/amb

G&C 30145.408-US-01

Due Date: October 8, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mikael Bisgaard-Bohr et al. Examiner: Cindy Nguyen
 Serial No.: 09/739,994 Group Art Unit: 2171
 Filed: December 18, 2000 Docket: 9684
 Title: DATA MODEL FOR ANALYSIS OF RETAIL TRANSACTIONS USING GAUSSIAN MIXTURE MODELS IN A DATA MINING SYSTEM

CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on October 7, 2003.

By: [Signature]
 Name: George H. Gates

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
☒ Amendment Under 37 C.F.R. 1.111.

OFFICIAL**RECEIVED
CENTRAL FAX CENTER**

OCT 08 2003

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
21	24	0	X \$18.00	= \$0.00
Independent Claims				
3	3	0	X \$86.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

Please consider this a **PETITION FOR EXTENSION OF TIME** for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 50-1673 of NCR Corporation (the assignee of the present application). A duplicate of this paper is enclosed.

GATES & COOPER LLP

Howard Hughes Center
 6701 Center Drive West, Suite 1050
 Los Angeles, CA 90045
 (310) 641-8797

By: [Signature]
 Name: George H. Gates
 Reg. No.: 33,500
 GHG/amb